

## CLAIMS

1. A tempered glass breaker comprised of a main member, a spring, a drift pin, and a mounting base; the said main member has a passage formed in its lower extent, with a nut embedded in the said passage that enables the fastening of a drift pin into the said nut and its situating at the lower extent; the said spring is sleeved onto the exterior of the said main member, the bottom end of the said spring fixed to spring anchoring hooks on the said mounting base; the said mounting base has an indented reinforcement trough along the middle, a hole disposed at the center of the said reinforcement trough that is aligned with the said drift pin, and an adjustment hole at each of the two sides of the said reinforcement trough that provide for fastening the said mounting base at a slant onto a window frame by means of screws.
2. As mentioned in Claim 1 of the tempered glass breaker invention herein, the said mounting base is U-shaped and has a hole through its upper extent, a tab extending from each of its two sides, and an adjustment hole formed in each of the said tabs that provides for fastening the said mounting base onto the said window frame by means of the said screws.

3. As mentioned in Claim 1 of the tempered glass breaker invention herein, the said main member is sleeved into a spring, external threads are died around its lower extent, and a nut is fastened thereon; and the anterior section of the said main body is situated in a U-shaped bend of the said mounting base; a short  
5 spring is situated between the upper edge of the said mounting base and the striking surface of the said main member, a tab extends from each of the two sides of the said mounting base U-shaped bend, and an adjustment hole is formed in each of the said tabs to provide for fastening to the said window frame by means of the said screws.
- 10 4. As mentioned in Claim 1 of the tempered glass breaker invention herein, the said drift pin has external threads along the posterior section, hexagonal facets at the center section , and a cone at the anterior section.
5. As mentioned in Claim 1 of the tempered glass breaker invention herein, the said drift pin cone has a tip that is shaped as an acute point or an obtuse point.
- 15 6. As mentioned in Claim 1 of the tempered glass breaker invention herein, the said mounting base is U-shaped and has a hole through its upper extent, a tab extending from each of its two sides, and an adjustment hole formed in each of

the said tabs that provides for fastening the said mounting base onto the said window frame by means of the said screws.

7. As mentioned in Claim 1 of the tempered glass breaker invention herein, the said tempered glass breaker mounting base is slanted approximately 45 degrees to match the angle of the said window frame, and then fastened onto the said window frame by means of the said screws via the said mounting base adjustment holes.